APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

A Microrefractometric Method for Direct Determination of Live and Dead Bacterial Cells, by B. A. Fikhman, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol, Vol XXX, No 8, 1959, pp 100-104.

PP

Sci
Aug 60

126,785

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Principle of Immersion Microrefractometry for the Direct Determination of Live and Dead Bacterial Cells, by B. A. Fikhman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 5, 1959, pp 1141-1143.

AIBS

Sci - Bio
Oct 59

100,151

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Preparation of Stable Opacity Standards for the Optical Standardization of Vaccines, by B. A. Fikhman, 4 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XXIX, No 12, 1958, pp 43-45.

PP

Oct 59

99,166

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Formation of Crystals in Bacterial Cultures,
by G. P. Kalina, B. A. Fikhman, 22 pp.

Full translation.

RUSSIAN, per, Mikrobiologiya, Vol XXI, No 5,
Sep/Oct 1952, pp 528-539.

USDA Tr

Scientific - Medicine Aug 53 CTS/DSX

4759

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Fikhman, B. A.
CHANGES OF THE OPTICAL DENSITY OF BACTERIAL SUSPENSIONS DURING PROLONGED PRESERVATION (Izmeneniya Opticheskoy Plotnosti Bakterial'nykh Vzvesey pri Dlitel'nom Khranenii).
11 Oct 60, 3p. Trans. V-1626.
Order from LC or SLA mi$1.80, ph$1.80 61-13807

Trans. of *Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) 1960 [v. 31] no. 6, p. 111-112.

(Biological Sciences--Microbiology, TT, v. 5, no. 5)

61-13807

1. Bacteria--Preservation
I. Fikhman, B. A.
II. Trans-V-1626

Office of Technical Services

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

(FDD 22014)

Review of G. M. Fikhtengol'ts' Book: "Course in Differential and Integral Calculus," by V. L. Goncharov, 9 pp.

RUSSIAN, mp per, Sov Knigs, No 9, Moscov, MMX Sep 1948, pp 34-38.

CIA/FDD/U-6705

UESR
Sci - Mathematics
CIS 68/May 55

25,100

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

On Coordinate Conditions in Einstein's Gravitational Theory, by I. G. Fikhtengol'ts, 6 pp.

RUSSIAN, per Zhur Eksper i Teoret Fiz, Vol XXXV, No 6(12), 1959, pp 1457-1465.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 6

Sci - Phys

Jun 59

89,077

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Application of the Dirac-Fock-Podol'skiy Method to a Mechanical Many-Body Problem, by I. G. Fikhtengol'ts, 6 pp.

RUSSIAN, bimo per, Zhur Eskper i Teoret Fiz, Vol XXXII, No 6, 1957, pp 1404-1411.

Amer Inst of Physics
Sov Physics - JETP
Vol V, No 6

Sci - Physics
Apr 58

60,766

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Coordinate Conditions in the Einstein Theory of Gravitation, by I. G. Fikhtengol'ts, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 3 (9), 1960, pp 809-813.

AIP
Soviet Phys-JETP
Vol XII, No 3

Sci
Jun 61

156,434

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

A Spectrophotometric Method of Analyzing Modified Rosin, by V. S. Fikhtengol'ts, 4 pp. 3

RUSSIAN, per, Zavod Lab, Vol XXVII, No 4, 1961, pp 400 - 402

MS
ISA

Sci
Mar 62

196, 111

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Investigation of the Synthesis of Organosil... Compounds. V. Preparation of Polysiloxanes with Mixed Radicals, by A. L. Klebanskiy, V. S. Fikhtengolts, A. V. Marlin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 12, 1957, pp 3392-3395.

Consultants Bureau

Sci - Chem

Mar [illegible] 59

82,211

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Ultraviolet Spectra of Elastomers and Rubber Chemicals, by V. S. Fikhtengol'ts and R. V. Zolotareva, et al,
RUSSIAN, bk, 170 pp.
Plenum Press

Oct 66

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Synthesis of Organosilicon Compounds. IV. Hydrolysis of Dimethyldichlorosilane by Methyl Alcohol With Formation of Linear Polysiloxanes and Methyl Chloride, by V. S. Fikhtengolts, A. L. Klebansky, K. A. Rabendzinskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 11, 1957, pp 2984-2989.

Consultants Bureau

Sci - Chem

78,796

Jan 59

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Synthesis of Organosilicon Compounds. II. Comparative Activity of Various Types of Contact Masses Used for the Synthesis of Methylchlorosilanes, by V. S. Fikhtengolts, A. L. Klebanskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 9, 1957, pp 2475-2478.

Consultants Bureau

Sci - Chem
Oct 58

75,164

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Investigation in the Field of the Synthesis of Organosilicon Compounds. III. Study of the Direct Synthesis of Methylchlorosilanes, by A. L. Klebansky, V. S. Fikhtengolts, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10, 1957, pp 2648-2652.

Consultants Bureau

Sci - Chem
Jan 59

78,945

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

On the Dependence of the Motion of Bodies in a Gravitational Field on their Mass, by I. G. Fikhtengol'ts, 3 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXII, No 5, 1957, pp 1098-1101

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 5

Sci - Phys

59,474

Mar 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Syntheses of Organosilicon Compounds. I. The Mechanism of the Reaction Between Methyl Chloride and Silicon in Presence of Copper, by A. L. Klebansky, V. S. Fikhtengolts, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp 2502-2508.

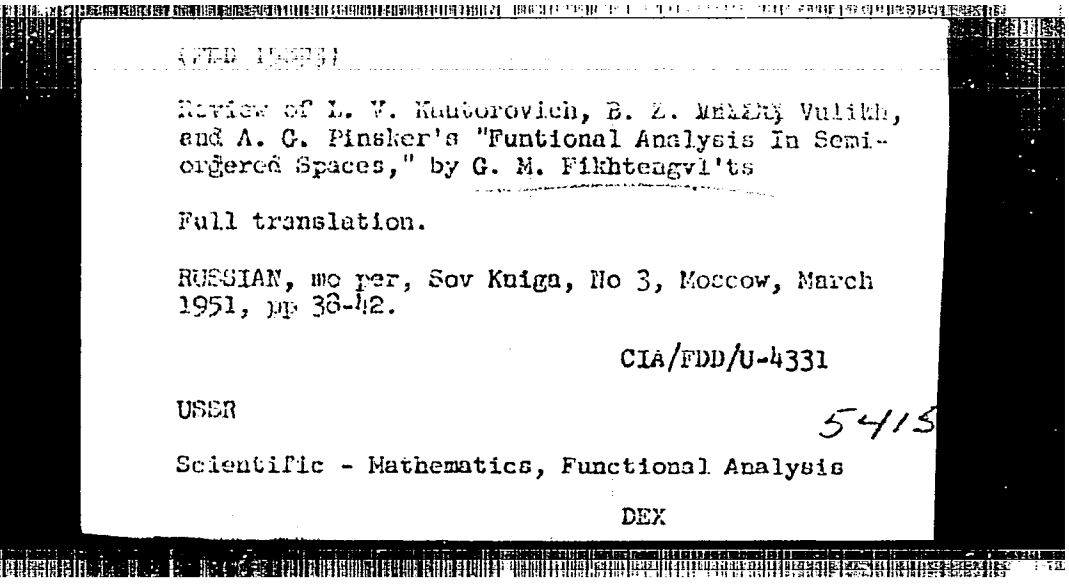
Consultants Bureau

Sci - Chemistry
Feb 58

58,949

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



[illegible]

Review of L. V. Kantorovich, B. Z. Vulikh, and A. G. Pinsker's "Funtional Analysis In Semi-ordered Spaces," by G. M. Fikhtengvl'ts

Full translation.

RUSSIAN, mo per, Sov Kniga, No 3, Moscow, March 1951, pp 38-42.

CIA/FDD/U-4331

USSR

5415

Scientific - Mathematics, Functional Analysis

DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

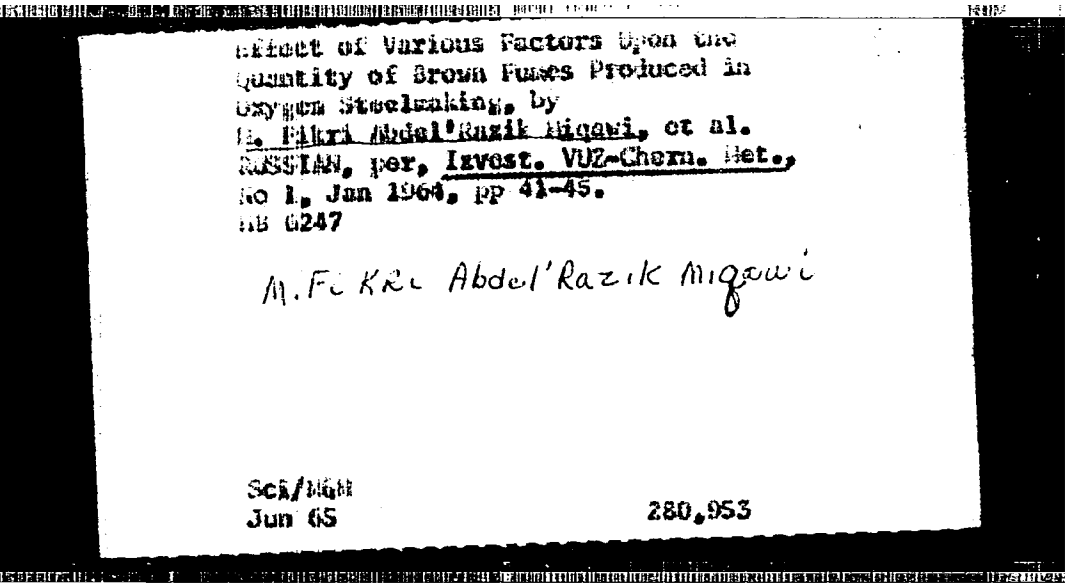
Kinetics of Mass Transfer in the Vibratory Motion 73
of a Solid Body in a Stream of Liquid, by
I. N. Fiklismov, G. A. Aksel'rud, 7 pp.
RUSSIAN, per, Inzherno-Fizich Zhurnal, Vol 7, No 1,
1964, pp 45-48.
AEC/AEL-Tr-648-70

I. N. Fiklismov

Sci/Phy
Oct 70

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Effect of Various Factors Upon the Quantity of Brown Fumes Produced in Oxygen Steelmaking, by
M. Fikri Abdel'Razik Migawi, et al.
RUSSIAN, per, Izvest. VUZ-Chern. Met.,
No 1, Jan 1964, pp 41-45.
AB 0247

M.F. El Kk Abdel'Razik Migawi

Sc&/MGM
Jun 65

280,953

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Electrochemical Investigation of Some Binary Systems in Nitromethane, by V. S. Galinker, A. Fiks, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXV, No 3, USSR, Mar 1955, pp 463-468. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,972

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

54

An Electromagnetic Flowmeter with and Inhomogeneous Magnetic Field of the Pickup, by I. G. Fiks, 16 pp. UKRAINIAN, per, Avtomatika, No 6, 1963, pp 24-35. 9697183
FTD-TT-64-791

I. G. Fiks

Sci-Elec
Jun 65 282,497

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Design of Differentiating Circuits with Semi-conductor Rectifiers, by N. G. Fiks, 6 pp.

RUSSIAN, per, Priborostroyeniye, No 6, 1961, pp 6-7.

Taylor & Francis

Sci

Dec 61

177,819

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Ionic Conduction in Metals and Semiconductors, by V. B. Fiks.
RUSSIAN, bk, Ionnaya Provodimost' v Metallakh i Poluprovodnikakh, Nauka.
PLENUM PRESS

V. B. Fiks

Sci/Physics
Aug 67

336,630

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Mechanism of the Origin of Stimulation in Single Mechanoreceptors, by O. B. Il'inskiy, V. B. Fika, 8 pp. RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLII, No 1, 1963, pp 218-220.

Navy Tr 3748/NMS 854

Sci - Biol & Med
Mar 64

251,674

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Analysis of Microimpurities by a Magnetic Resonance Mass Spectrometer. II. Calculation of the Background Current, by G. E. Pikus, V. S. Fiks, 11 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 12, 1960, pp 3120-3128.

AIP
Sov Phys - Solid State
Vol II, No 12

Sci
Jun 61

158, 134

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

On the Influence of Convection on Diffusion, V. B. Fiks, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 6, 1957, pp 1282-1288.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 6

Sci - Phys

May 58

62,738

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Measurement of Ion Masses by the Use of Electric Fields, by V. B. Fiks, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CVI, No 4, pp 645-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 1

Sci - Phys

37, 635

Aug 57

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

On the Analysis of Microimpurities by the Magnetic Resonance Mass Spectrometer, by V. B. Fikn, G. E. Pikus, 11 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 4, 1960, pp 716-727.

AIP
Sov Phys-Solid State

Sci

138, 228

Jan 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Improved Heat-Treating Processes for Large Forgings, by N. V. Piksen.

RUSSIAN, per, Metall i Obra Metallov, No 11, 1957, pp 77-80.

Henry Brutcher 4095
$5.75

Sci - Engr

Jan 59

78,638

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Charging of Raw Materials Into Blast-Furnace Skips by Belt Conveyors, by Fil, Lemberikman.

RUSSIAN, mo per, Stal, JUN 1957, p 493.

~~Co-op Tr Sch Tr 689~~
British Iron and Steel Ind 689
57,644

Sci - Min/met
Jan 58

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Calculating Production Costs of Finished Castings, by E. V. Fil', 7 pp.

RUSSIAN, per, Lit Proiz, No 7, 1961.

BCIRA

Sci

181,026

Feb 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Effect of Volatile Substances Liberated by Actinomycetes on Bacteria, by L. I. Rubenchik, M. N. Chernobylskaya, A. A. Kilchevskaya, A. N. Filanovskaya, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 6, 1957, pp 1315-[illegible].

Amer Inst of Biol Sci

Sci - Biology

Aug 58

70,301

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Greece Spells Tobacco, by Dem. Filaretos, 4 pp.
UNCLASSIFIED

GREEK, np, Naftemboriki, 27 Oct 1959, Encl to Desp 477, AmEmbassy, ~~The~~ Athens, 3 Dec 1959.

Dept of State

NE/A - Greece
Econ
Jan 60

105,457

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Investigation of the growth of a layer of Lead Sulphide Where Lead is in Contact with Liquid Sulphur, by V A. Dorin, G M. Filaretova, 6 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 2 1960, pp 195-201

PP

156,232

Sci

Jun 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Growth of a Layer of Lead Selenide, by V. A. Dorin, G. M. Filaretova, 4 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol IX, No 5, 1960, pp 718-721

PP

Sci
May 61

151/033

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Filarski, J., Janko, A., Olszanski, S.

Apparatus For Afar Measuring of Temperature and Sea Water Salinity.

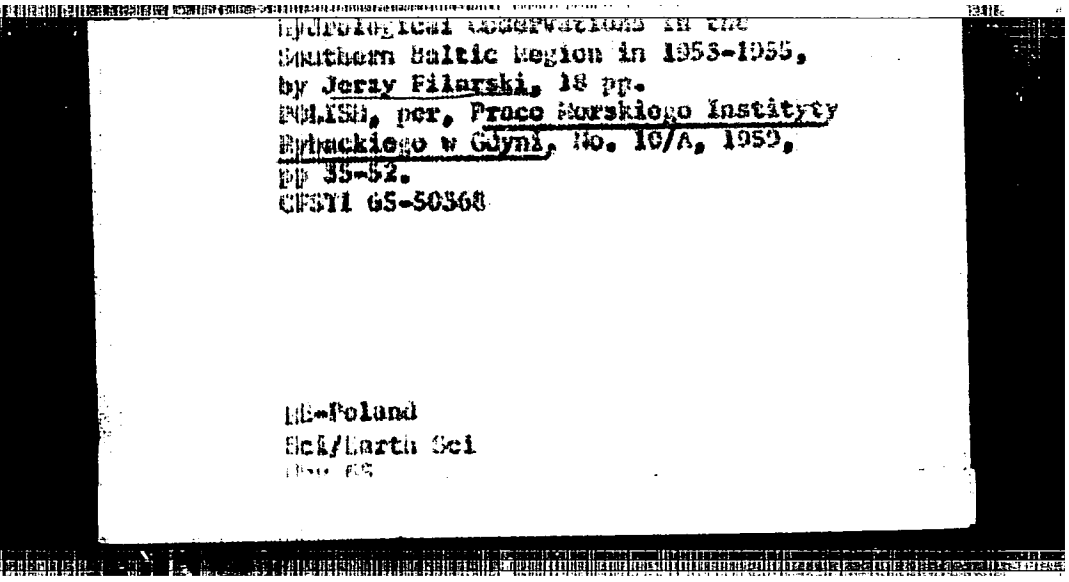
POLISH, per, Prace Morskiego Instytutu Rybackiego W Gdyni, 1-/A: 1959. pp. 53-67.

*PL 480
OTS 61-11368

1961

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

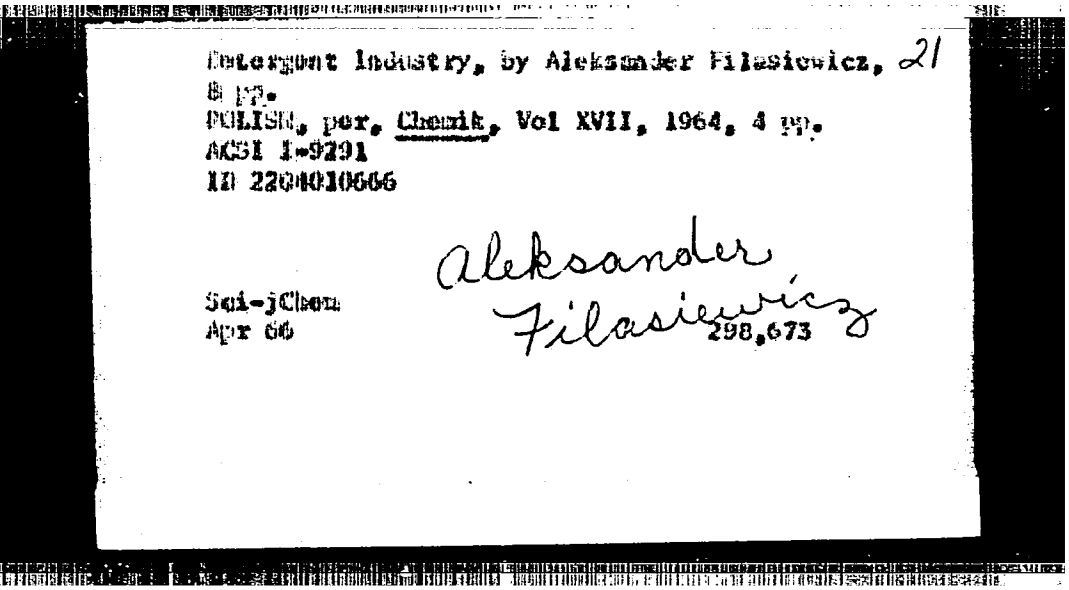


Hydrological Observations in the
Southern Baltic Region in 1953-1955,
by Jerzy Filarski, 18 pp.
POLISH, per. Prace Morskiego Instytyty
Rybackiego w Gdyni, No. 10/A, 1959,
pp 35-52.
CFSTI 65-50368

UR-Poland
Sci/Earth Sci

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Detergent Industry, by Aleksander Filasiewicz, 21
8 pp.
POLISH, per. Chemik, Vol XVII, 1964, 4 pp.
AGSI 1-9291
ID 2200010666

Aleksander Filasiewicz

Sci-jChem
Apr 66

298,673

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

(SF-1055)

LOWERING TRANSPORT COSTS FOR SYNTHETIC FERTILIZERS, BY JERZY GDYNIA, ALEKSANDER FILASIEWICZ, 8 PP.

POLISH, PER, CHEMIK, 1961, PP 371-377.

JPRS

EE-POLAND
ECON
FEB 62

182,973

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Fertility of the Land, by F. I. Filativ.
Translated in Part: Table of Contents

RUSSIAN, Saratov, 1947. 85 p. 56 F472.

USDA Tr No 15

Scientific - Biology, miscellaneous
USSR
Economic - Agriculture, miscellaneous

F 2572

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Influence of Carboxyl Groups on the Properties of Cellulose, by M. P. Perekal'skiy, V. F. Filatenkov, 9 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5, 1960, pp 1158-1167.

CB

Sci

Apr 61

149,677

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Growing of 100 Hectares of Corn by one Man, by K. P. Marakhtanov, V. G. Gorbachev, P. A. Filatkin.

RUSSIAN, per, Kukuruza, Vol II, No 6, 1957, pp 15-20.
CIA 9030553

USDA TR

USSR
Recm
Apr 59

83,488

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

127

Investigation of Heat Transfer During Melting of Ice Under Free Flow Conditions, by V. Filutkin. RUSSIAN, per, Kholodil'n Tekhn Vol XXXVII, No 4, 1960, pp 23-25. NASA TT F-9739

V. FILATKIN

Sci-Phys
Mar 66

297,358

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Discussion About the Main Thing, by Voronov, Gaglov, Filatov.

RUSSIAN, mp, Krasnaya Zvezda, 26 Jul 1959.

FBIS Daily Report

USSR
Pol; Mil

Aug 59

93,113

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Soils of the USSR, Chapter 8. Soil Cover of the Tundra Zone, by Filatov, 46 pp.

RUSSIAN, bk, 1945.

CIA/WID/X-1641

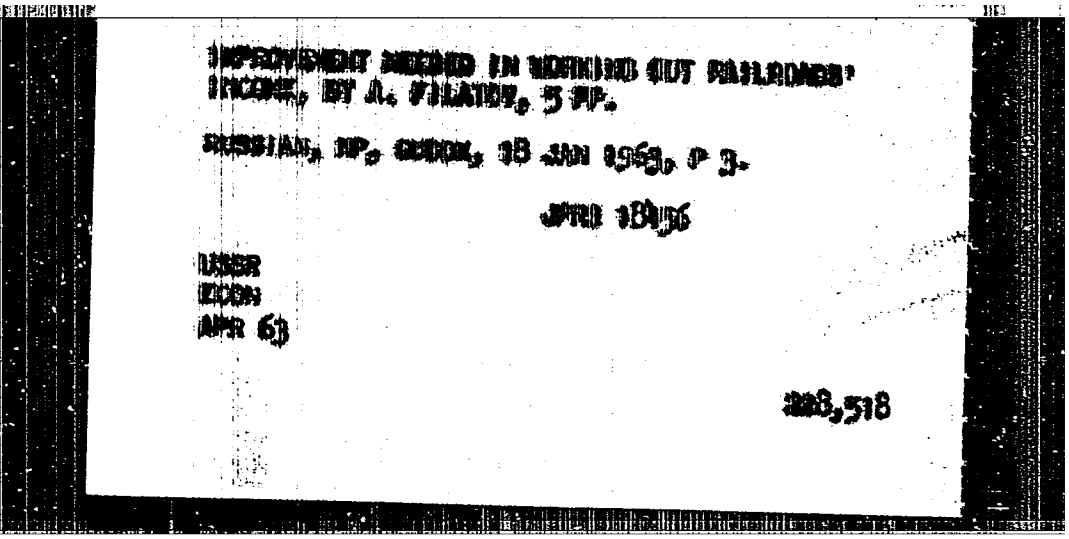
USSR
Sci - Geophysics

May 55 CTS/DEX

24,061

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



IMPROVEMENT NEEDED IN WORKING OUT RAILROAD
INCOME, BY A. FILATOV, 3 PP.

RUSSIAN, NP, GUDOK, 18 JAN 1963, P 3.

APR 18 96

USSR
ECON
APR 63

208,518

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

(NY-5100)

STOP THE WASTAGE OF PETROLEUM PRODUCTS IN TANKCARS, BY A. FILATOV, 4 PP.

RUSSIAN, NP,GUDOK, 6 FEB 1962, P 3.

JPRS 13867

USSR
ECON
JUN 62

197,559

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

On Use of Projection Devices in Cartography
by A. A. Filatov.

RUSSIAN, per Geodeziya i Kartografiya, Vol VI.
1958, pp 56, 57.

ERDL Ft Belvoir
T-1339

USSR

155, 273

Geog

Jun 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

c An Analysis of Clinical Observations on the Treatment of Diseases of the Blood by Splenectomy, by A. M. Filatov, M. E. Depp, 4 pp.

RUSSIAN, per, Problemy Gematologii i Pere-livaniya Krovi, Vol. V, No. 1, 1960, pp 17-21

Pergamon Press

Sci
Aug 60

124,197

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Problems of Speed of Response without Switching for an Arbitrary Number of Control Functions, by A.N. Filatov, 4 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXII, No 7, 1961, pp 834 - 837.

ISA

198, 151

Sci
Apr 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

S-371/60 (NY-4068)

Therapeutic Preparations From Blood and Their Clinical Application, by A. N. Filatov, L. G. Bogomolova, I. G. Andrianova, 5 pp.

RUSSIAN, per, Vest Khirurg, Vol LXXXIV, No 3, 1960, pp 135, 136.

JPRS 5317

Sci - Med

Aug 60

124/130

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Synthetic Colloidal Solutions Used in Plasma Substitutes, by I. R. Petrov, A. N. Filatov, 54 pp.

RUSSIAN, bk, Plasmozameshchaiushchie Rastvory, Chapter 9, 1958,

Navy Tr 3250/NMS 737

Sci - Med

217,527

Nov 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Application of Preparation from Blood Fibrin in Experiments on Animals and in Surgical Practice, by A. N. Filatov, P. V. Sipovskiy, 6 pp.
(ID 2018930)
RUSSIAN, bk, publ by Publ House of the Academy of Medical Sci of the USSR, Moscow, 1952, pp 29-32.
CIA D 536646

ACB, I, G-6366

Sci - Medicine

37,103

Aug 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

(FDD 27218)

Thirty-Fourth Plenary Session of the Learned Council of the Central Order of Lenin Institute of Hematology and Blood Transfusion, by A. N. Filatov, G. V. Golovin, 33 pp.

RUSSIAN, mo per, Vest Khirurg imeni I. I. Grekova, No 11, Moscow, Dec 1955, pp 157-166.

CIA/FDD U-8049 33677

USSR
Sci - Medicine

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Possibility of Preventing Malarial Infection in Blood Transfusions Based Upon the Study of Bactericidal Properties of Conserved Blood in Relation to the Malarial Plasmodium, by V. V. Akkerman, A. N. Filatov, 3 pp.

RUSSIAN, per, Sovetskaya Khirurgiya, Vol VII, Nos 2, 3, 1934, pp 462-472.

20,402

Sci Trans Center
RT-1706

Scientific - Medicine

Dec 54 CFB/DEX

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Bioplast Masses from Blood for Surgical Purposes, by A. N. Filatov, I. G. Andr'yenova, 4 pp, (ID 201362

RUSSIAN, presented by Member of the Acad of Medical Sciences of the USSR, V. N. Shamov, June 1951. CIA D 513904

ACS, I, G-6367

Sci - Medicine

36, 310

Jul 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Forty Years of Blood Transfusion in the USSR, by A. N. Filatov, 8 pp.

RUSSIAN, per, Problemy Gematologii i Perel Krovi, Vol II, No 4, 1957. pp 3-11.

Pergamon Press

Sci - Med

Sep 58

73,030

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Possibility of Using a Cadaver Lung as a Dialyzing System For Renal Insufficiency Instead of an Artificial Kidney, by A. N. Filatov, N. G. Kartashevskiy, 6 pp.

RUSSIAN, par, Patologicheskaya Fiziologiya i Eksperimental'naya Terapiya, Vol VI, No 3, 1962, pp 49-52.

JPRS 16215

Sci - Med

217, 662

Nov 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Bibliography From the Russian Monograph:
Plasma Substituting Solutions, by I. R. Petrov,
A.N. Filatov, 58 pp.

RUSSIAN/OTHERS, monograph, Plazmozameshchaiushchie
Rastvory, 1958,

Navy Tr 3284/BMS 740

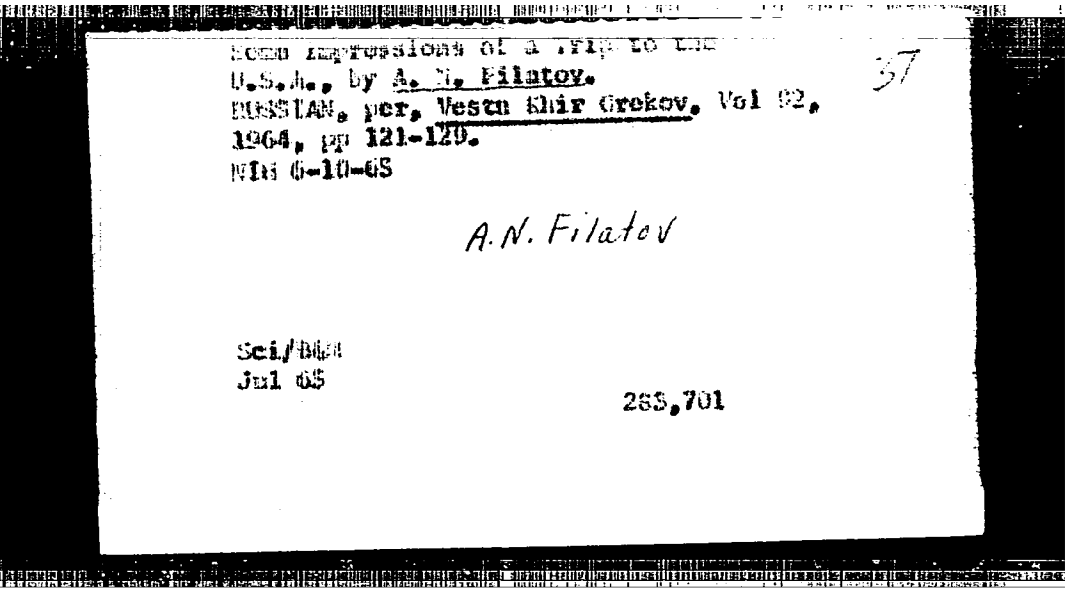
Sci - Med

217,518

Dec 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Some impressions of a trip to the
U.S.A., by A. N. Filatov.
RUSSIAN, per. Vestn Khir Grekov, Vol 92,
1964, pp 121-126.
Nlu 6-10-65

37

A.N. Filatov

Sci/Bkn
Jul 65

265,701

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The School Garden and Its Organization in Schools of Industrial Centers, by A. P. Filatov. 3 pp.

RUSSIAN, per, Sovet Pedagog, No 2, 1959, pp 141-145.

Internatl Arts and Sci Press
Vol I, No 6

USSR

Soc

Jun 59

90,370

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

(MY-5531)

Clinico-Pathophysiological Data Toward a Comparative Evaluation of Certain Methods of Treating Chronic Alcoholism, by A. T. Filatov, 11 pp.

RUSSIAN, bk, Alkogolism, 1959.

JPRS 7947

150,786

Sci - Med

May 61

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Determination of the Rheological Properties of Clay Suspensions in Conditions of Steady Motion, by B. S. Filatov, 8 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVI, No 2, USSR, Mar/Apr 1954, pp 141-149. CIA D 167133

Consultants Bureau

USSR

Scientific - Chemistry

21,150

CTS 65/Feb 1955

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Approximations of the Buckingham Equation for the Isoplastic Flow of Disperse Systems, by E. K. Latypov, B. S. Filatov, 6 pp.

RUSSIAN, per, Kolloidnyi Zhurnal, Vol XXV, No 1, 1963, pp 43-49.

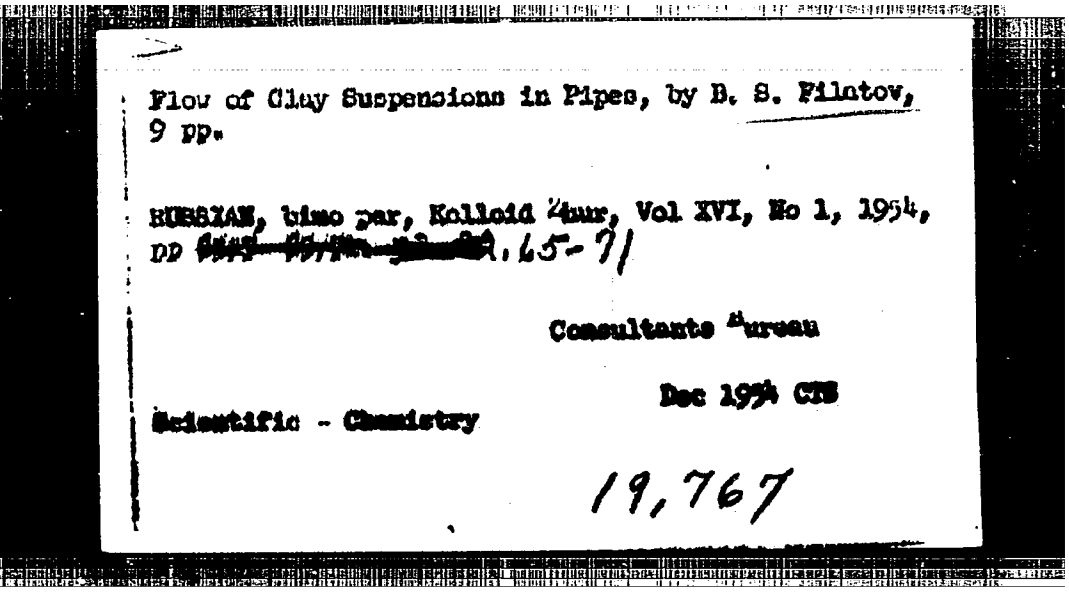
CB

Spi - Nov 63

241,810

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Flow of Clay Suspensions in Pipes, by B. S. Filatov, 9 pp.

RUSSIAN, bimo zar, Kolloid Zhur, Vol XVI, No 1, 1954, pp [illegible] 65-71

Consultants Bureau

Dec 1954 CIS

Scientific - Chemistry

19,767

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Secondary Reactions of Br^{82} and Br^{80m} Recoil Atoms in Bromomethanes, by A. N. Nesmeyanov, R. A. Borisov, E. A. Filatov, V. I. Kondrat'eva, Teich-hsiang Chang, K. Funak, B. M. Shukla, 17 pp.

RUSSIAN, FTD, Radiokhimiya, Vol I, No 6, 1959, pp 712-716.

AEC MP Tr-554

Sci - Chem
May 61

150,365

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Chemical Effects of Nuclear Reactions.
The Isotopic Effect in Secondary Reactions of Recoil Atoms, Accompanying (n,γ) Reactions, by
E. S. Filatov.

RUSSIAN, per, Uspekh Khim, No 6, 1962,
pp 752-768.

CS

Sci
Jun 63

233,592

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Chemical Effect of Br^{82} and Hg^{203} Recoil Atoms Produced in the Reactions $Br^{81}(n,\gamma)$ Br^{82} and $Hg^{202}(n,\gamma)Hg^{203}$ on Benzene, by
Am. N. Nesmeyanov, E. S. Filatov, 8 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 5, 1961, pp 614-622.

AEC-tr-4581
PL-480

Sci
Jun 64

260,865

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Isotope Effect and Secondary Reactions of Bromine Recoil Atoms Accompanying the (n, γ) Process, by A. N. Nesmeyanov, E. S. Filatov, 17 pp.

RUSSIAN, papers, Proceedings of a Symposium on the Chemical Effects of Nuclear Transformations, Prague, October 24-27, 1960, Vol I, pp 259-276. 9091152

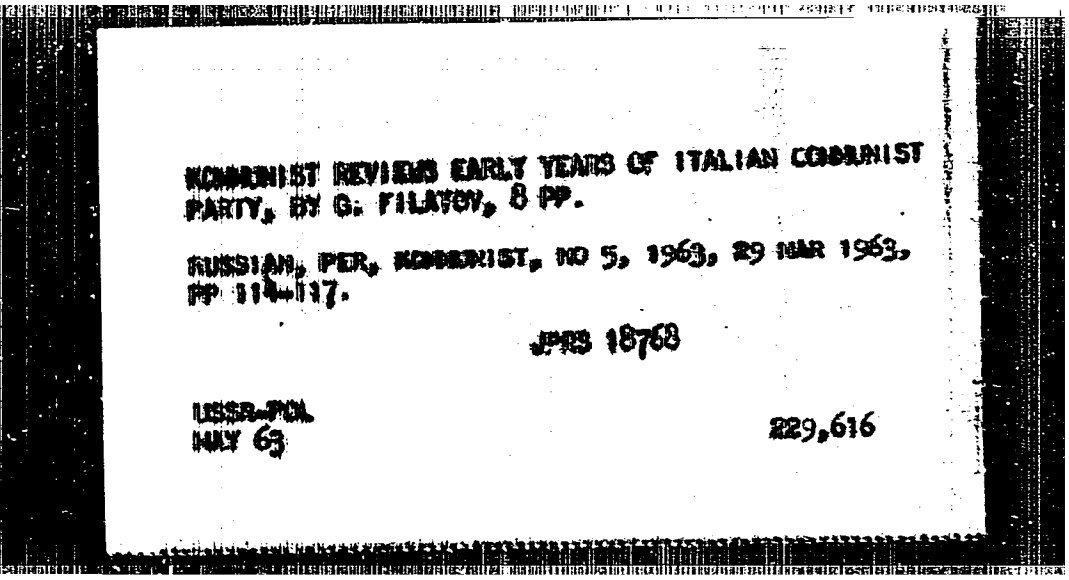
AEC Tr-5151

Sci - Nuc Phys
Aug 62

208,442

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



KOMMUNIST REVIEWS EARLY YEARS OF ITALIAN COMMUNIST PARTY, BY G. FILATOV, 8 PP.

RUSSIAN, PER, KOMMUNIST, NO 5, 1963, 29 MAR 1963, PP 114-117.

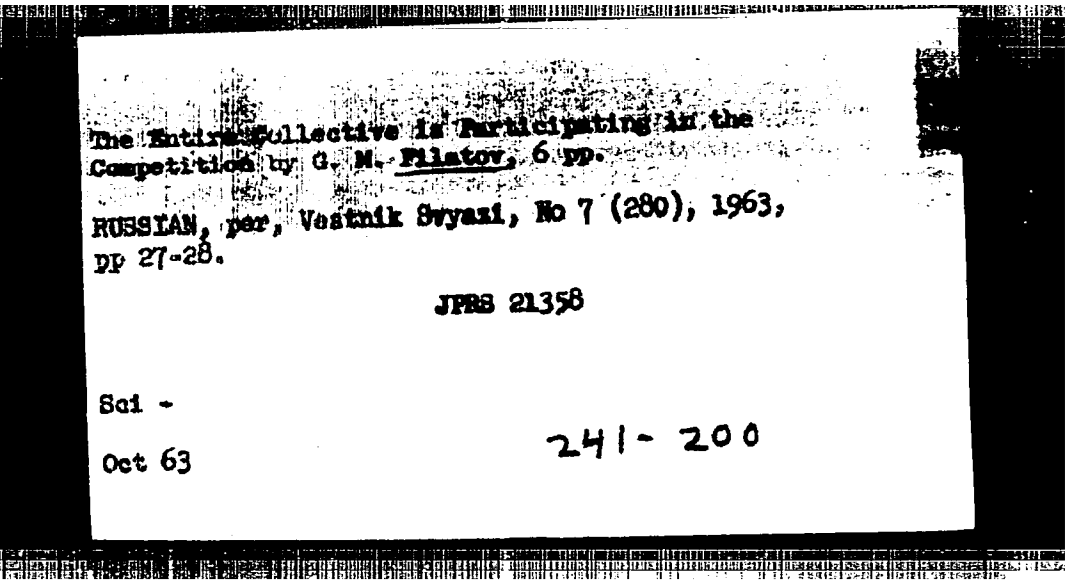
JPRS 18768

USSR-POL
JULY 63

229,616

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



The Entire Collective is Participating in the Competition by G. M. Filatov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 7 (280), 1963, pp 27-28.

JPRS 21358

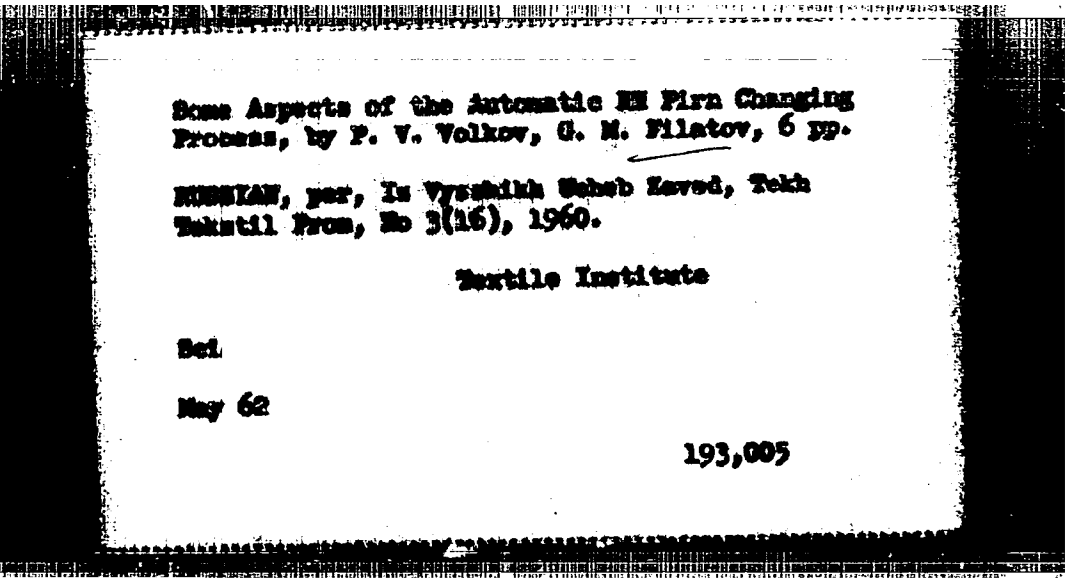
Sci -

Oct 63

241- 200

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Some Aspects of the Automatic [redacted] Firn Changing Process, by P. V. Volkov, G. M. Filatov, 6 pp.

RUSSIAN, per, Iz Vysshikh Uchab Zavod, Tekh Tekstil Prom, No 3(16), 1960.

Textile Institute

Sci

May 62

193,005

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

B-622/63

The Use of Radicactive Isotopes in the Study of Processes of the Absorption, Distribution, and Elimination of Certain Insecticides From the Animal Organism, by G. V. Filatov, P. A. Kartanov, 11 pp.

RUSSIAN, Manuscript, pp 1-7, 1-8. 1963

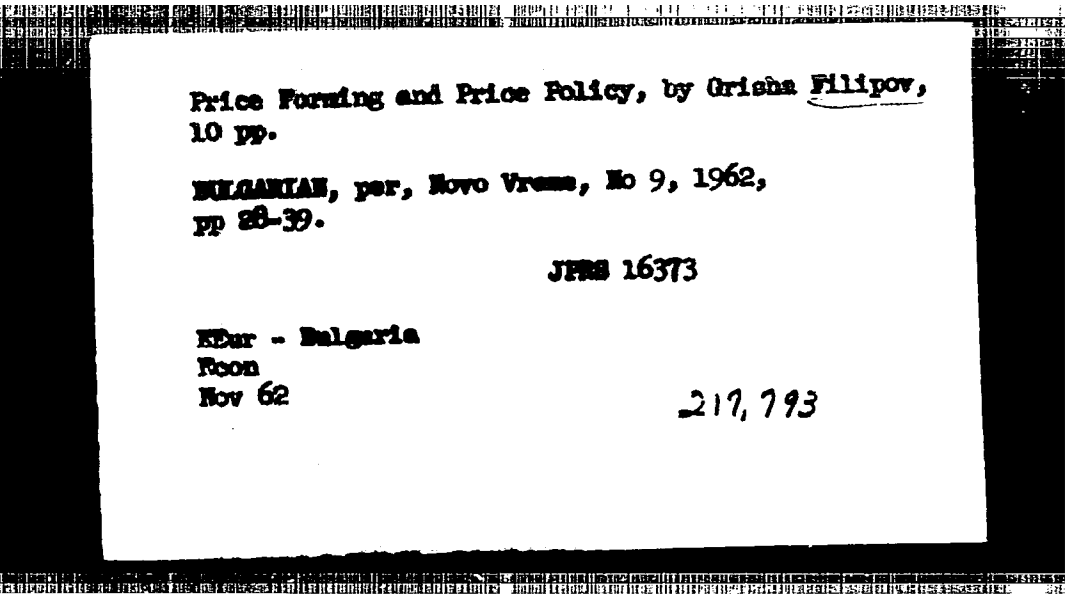
*JPRS/NY-7734

AEC-NP-Tr-1113 235 930

Sci - Biol & Med
Jul 63

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Price Forming and Price Policy, by Grisha Filipov, 10 pp.

BULGARIAN, per, Novo Vreme, No 9, 1962, pp 28-39.

JPRS 16373

NEar - Bulgaria
Econ
Nov 62

217,793

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Bibliography. V. I. Perelman, "Concise Handbook of Chemistry", Reviewed by I. G. Filatov,

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII, No 12, Dec 1955, pp1358. CIA C 43311

Consultants Bureau

Sci - Chemistry

37,067

Aug 1956

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Effect of Hub and Throat Ring Form on the Cavitation Properties of Variable Pitch Blade Hydraulic Turbines, by I. N. Filatov. UKCL

RUSSIAN, per, Trudy Leningrad Politekh Inst imeni M. I. Kalinina, Ministerstvo Vysshago Obrazovaniya SSSR, No 193, 1958, pp 66-74.

DSIR LLU RTS 1328

(Ll. Os. Od.)

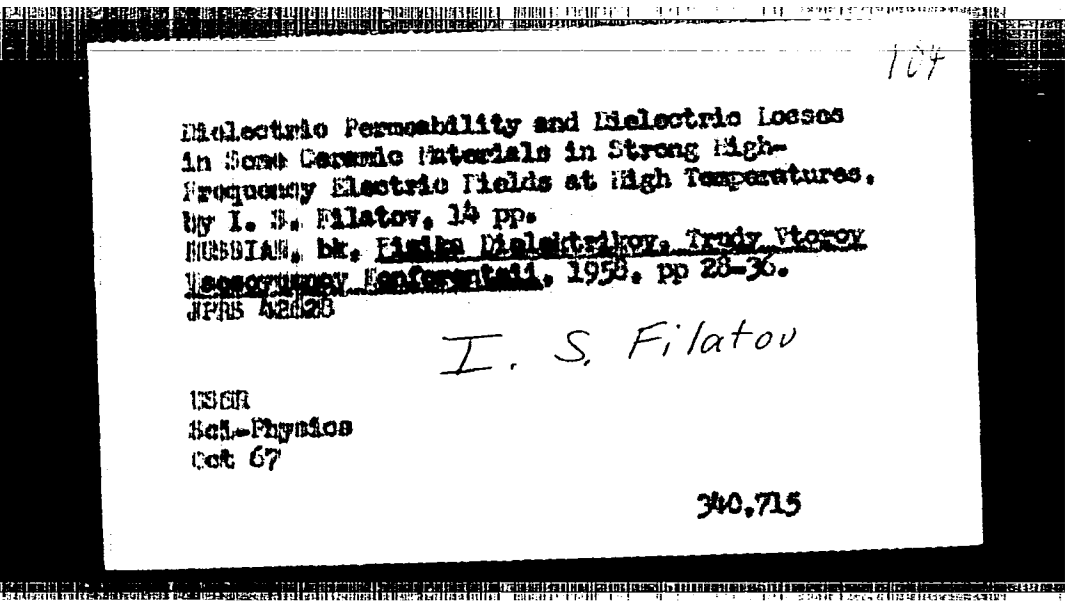
Sci - Engr

Mar 60

111,072

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



107

Dielectric Permeability and Dielectric Losses in Some Ceramic Materials in Strong High-Frequency Electric Fields at High Temperatures. By I. S. Filatov, 14 pp.
RUSSIAN, bk. Fizika Dielektrikov. Trudy Vtorogo Leningradskoy Konferentsii, 1958, pp 28-36.
JPRS 4282S

I. S. Filatov

USSR
Sci.-Physics
Oct 67

340,715

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

S-66/68

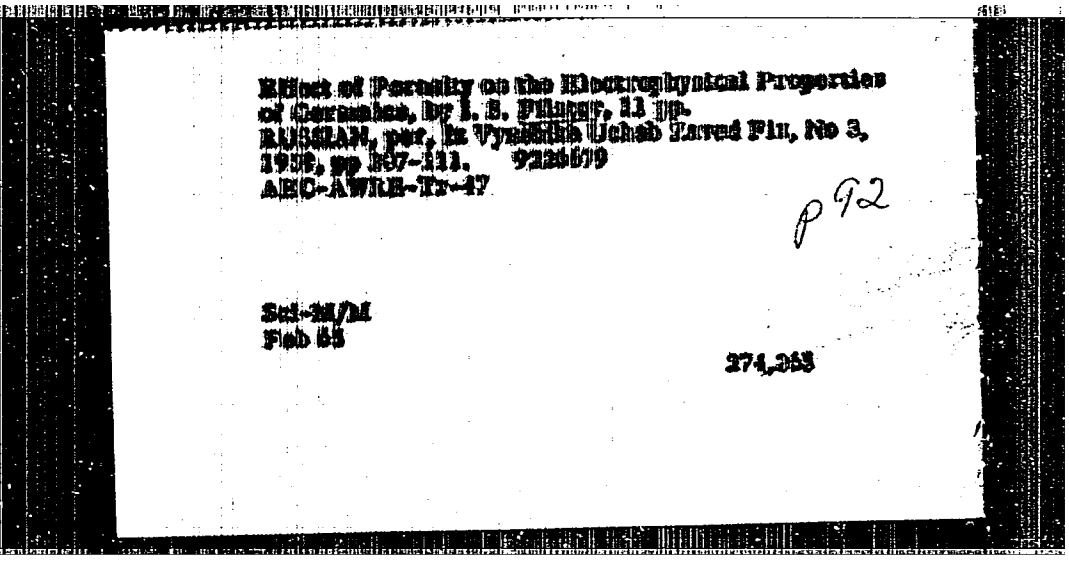
16156
15 Aug 67

The Dielectric Constants of, and the Dielectric Losses in Some Ceramic Materials in Large High-Frequency Electric Fields at Elevated Temperatures, by I. S. Filatov.
RUSSIAN, per, Fizika Dielektrikov, Trudy Vtoroy Vsesoyuznoy Konferentsii. Akademiya Nauk SSSR. Fizicheskiy Institut, 1958, pp 28-36.
*JPRS

Sci/Nuclear Sci

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



Effect of Porosity on the Electrophysical Properties of Ceramics, by I. S. Filippov, 11 pp.
RUSSIAN, per, In Vysshikh Uchab Zaved Fiz, No 3, 1958, pp 107-111. 9226679
AEC-AWRE-Tr-47

p 92

Sci-M/M
Feb 65

274,253

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Effect of Various Doses of Penetrating Radiation on the Antigenic and Biological Properties of Brown-Pearce Carcinoma in Experiments in Vitro. Communication I. Changes in the Antigenic Properties, by I. N. Mayskiy, O. V. Suvorova, P. P. Filatov, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII, No 7, 1959, pp 72-75.

Consultants Bureau

Sci

110, 808

Mar 60

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Effect of Various Doses of Ionizing Radiation on the Antigenic and Biological Properties of Brown-Pearce Carcinoma Communication II. Changes in the Biological Properties of the Tumor, by I. N. Mayskiy, G. V. Savorova, P. P. Filatov, 3 pp.

RUSSIAN, par, Byul Eksper Biol i Med, Vol XLVIII, No 8, 1959, pp 88-90.

Consultants Bureau

Sci

Mar 60

111, 356

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

Effect of Antisera Specific for Irradiated Malignant Tissues on the Growth of Experimental Tumors in Animals Subjected to Irradiation. Communication I. Capacity of Irradiated Antigens to Provoke the Formation of Antibodi in Animals of Various Species, by I.N. Maiskiy, P.P. Filatov, G.V. Suvorova, 4 pp.

RUSSIAN, per. Byul Eksper i Med, Vol LI, No 4, 1961, pp 92 - 95.

CB

198,039

Sci
Apr 62

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

The Effect of the Dose of Tumor Antigens on the Production of Specific Antibodies, by P. P. Filatov, 5 p.

RUSSIAN, per, Byul Eksper Biol I Med, Vol XLVII, No 6, 1959, pp 95-100.

Consultant's Bureau

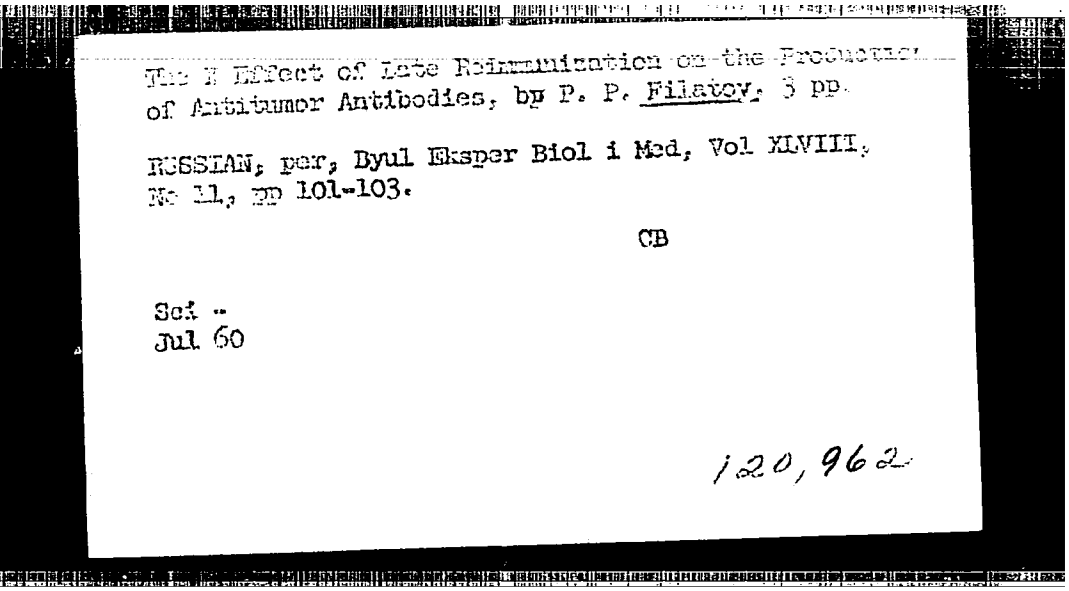
Sci

Feb 60

107763

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9



The Effect of Late Reimmunization on the Production of Antitumor Antibodies, by P. P. Filatov, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII, No 11, pp 101-103.

CB

Sci -
Jul 60

120,962

APPROVED FOR RELEASE: 08/14/ 2001 CIA-RDP84-00581R000100140049-9